## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	(11/868155).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/11 14:23
S2	1	(10/585970).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/11 14:24
S3	39	("4535639"   "6360545"   "4395157"   "3745773"   "3657895"   "6640554"   "6390733"   "5682750"   "3698198"   "4209267"   "4314776"   "2437909"   "3230967"   "367431"   "3727418"   "3824943"   "3899988"   "3984059"   "4188157"   "4202648"   "4217848"   "4302130"   "4365576"   "4404988"   "4422804"   "4498412"   "5186581"   "6564580"   "5585748"   "6964181"   "7165423"   "7165423"   "7165423"   "7216507"   "6237364"   "6405561"   "6564579"   "5904910"   "6367286").PN.	US-PGPUB;	OR	00	2011/01/14
S8	344	62/613.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/14 15:28

S9	389	62/620.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/18 09:00
S10	234	62/619.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/18 09:13
S11	273	62/617.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/18 09:13
S12	112	62/618.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/18 09:13
S13	263	62/612.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/18 09:13
S14	166	62/611.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/18 09:13
S15	166	62/606.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/18 09:13
S16	3	"0237041"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/18 11:50
S17	25	"6581409"	US-PGPUB; USPAT	OR	ON	2011/01/18 11:54
S18	5	"6925837"	US-PGPUB; USPAT	OR	ON	2011/01/18 11:59
S19	2	(10/696010).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/18 12:00
S20	1	("5176002").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/18 12:11
S21	1	("6581409").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/19 09:41
S22	2033	rich same liquid same (natural with gas)	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/20 09:43
S23	2	(10/161780).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/20 10:05
S24	5885	"300" near psig	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/20 10:17
S25	18	"300" near psig same expander	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/20 10:18
S26	2	("5881569"   "5555748").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/20 10:55
S27	1	"20030014995"	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/20 10:57
S28	1519	divert\$3 same bypass same(feed or stream or flow) same (outflow or output or exit)	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/20 11:19

<b>S</b> 29	95	divert\$3 same bypass same(feed or stream or flow) same (outflow or output or exit)	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/20 11:20
		same (mix or combine)				
S30	88	divert\$3 same bypass same(feed or stream or flow) same (outflow or output or exit) same balance	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/20 11:27
S31	254	divert\$3 same bypass same(feed or stream or flow) same (outflow or output or exit) and natural	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/20 11:32
S32	1	"20030005722"	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/20 14:00
S33	1	"3702541".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/20 14:06
S34	1	"20030005722"	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/24 07:33
<b>S</b> 35	1	"20030014995"	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/24 07:48
S36	1	"4356014".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/24 11:14
<b>S</b> 37	1	"20030014995"	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/24 11:19
S38	1	"3702541".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/24 11:21
<b>S</b> 39	110	submerged same combustion same vaporizer	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/24 11:21
S40	1	"6581409".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/24 14:13
S41	100	compress same condense same overhead	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/24 14:19
S42	1	"3702541".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/25 12:43
S43	1	"20030014995"	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/25 12:54
S44	1	"4356014".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/25 16:00

S45	19090	psig same (compress \$3 or depressureized or reduce\$2 or fractionation or separator)	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/25 16:14
S46	130	psig same (compress \$3 or depressureized or reduce\$2 or fractionation or separator) same LNG	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/25 16:14
S47	41	("2880592"   "3292380"   "4157904"   "4171964"   "4278457"   "4519824"   "4617039"   "4687499"   "4698081"   "4710214"   "4854955"   "4869740"   "4889545"   "5275005").PN. OR ("5555748").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/26 08:00
S48	2	"3292380".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/26 08:09
S49	1	"6915662".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/26 08:31
S51	1	"20030005722"	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/26 11:14

## 1/27/2011 8:29:27 AM

 $\begin{tabular}{ll} C:\ Documents \ and \ Settings \ jthompson1 \ My \ Documents \ EAST \ Workspaces \ 11-868,155. \ wsp \end{tabular}$